May 2, 1980

Radian Corporation ATTN: Ms. Ann Simonson 1864 S. State Street Suite 200 Salt Lake City, Utah 34115

Dear Ms. Simonson:

FEASIBILITY STUDY FOR REDUCTION OF AIRBORNE METALS (NICKEL)

In response to your telephone conversation with Mr. Gary Love of my staff, we are forwarding the latest draft of a Feasibility Study for Reduction of Airborne Metals (Nickel) prepared by Union Carbide Corporation - Nuclear Division (UCC-ND), and Goodyear Atomic Corporation (GAT). This particular study deals with the reduction of airborne nickel from welding operations at the Department of Energy's three gaseous diffusion plants. Please note that this study is still in draft form, with the final study anticipated to be completed within the next few weeks. Due to the time restraints you are working under, it was decided to send the latest available draft of this study inasmuch as that any changes in the study at this point will not involve the industrial hygiene monitoring data which you stated you were most interested in. Also included are copies of a package of information which was supplied to Dr. F. B. Hanna of OSHA last August in an attempt to provide useful information for consideration in the development of an occupational standard for nickel.

It is our hope that such information might help to show the complexity of the nickel industry and possible ramifications of the proposed standards. I hope you will find the enclosed information useful. Should you have questions, please contact Mr. Gary Love, Telephone No. (615) 576-0854.

Sincerely

MS-334:GLL

Enclosures: As stated Bobby doe Davis, Chief Health Protection Branch

Safety & Environmental Control Division

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Radian Corporation ATTN: Ms. Ann Simonson

cc w/o enclosures:
C. A. Keller, MS-30
H. Doran Fletcher, E0-22
Wayne Range, M-4
William P. Snyder, CC-10
William H. Travis, MS-33
Stan Stief, ORGDP, w/encls.